

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110517\
 Data File : BG030744.D
 Acq On : 5 Nov 2017 18:44
 Operator : SJ/JU
 Sample : I6107-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0E91

Manual Integrations
 APPROVED

Sohil
 11/6/2017 2:19:30 PM

Quant Time: Nov 06 01:12:37 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 06 00:53:03 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	79802	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	355631	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	227248	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	573116	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	703523	20.00	ng/ul	-0.01
83) Perylene-d12	25.08	264	712998	20.00	ng/ul	-0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	11794	6.01	ng/uL	0.00
5) Phenol-d5	7.31	99	220111	28.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	132894	27.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	180071	33.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	188037	30.40	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	90605	35.49	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	105002	40.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	189964	31.87	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	254977m	36.82	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	712031	36.65	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	827401	35.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.96	143	119556	33.33	ng/ul	0.00
57) Fluorene-d10	15.76	176	640081	40.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	122959	43.95	ng/ul	0.00
70) Anthracene-d10	17.61	188	1037952	38.29	ng/ul	0.00
76) Pyrene-d10	19.88	212	1297663	35.63	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	1386843	41.07	ng/ul	-0.02

Target Compounds

					Ovalue
6) Phenol	7.34	94	37968	4.791	ng/ul 90
44) Dimethylphthalate	14.21	163	617370	32.579	ng/ul 97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

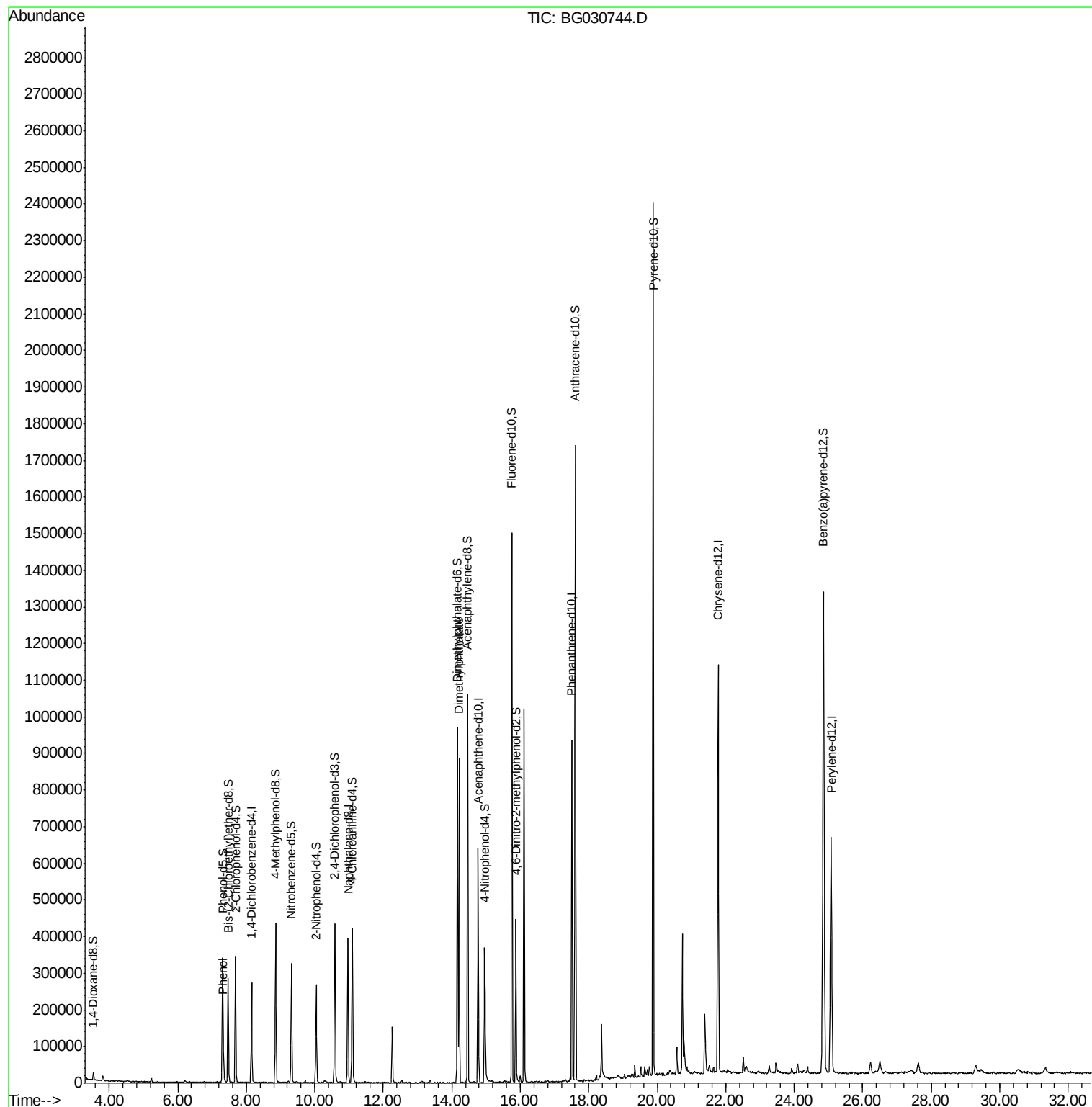
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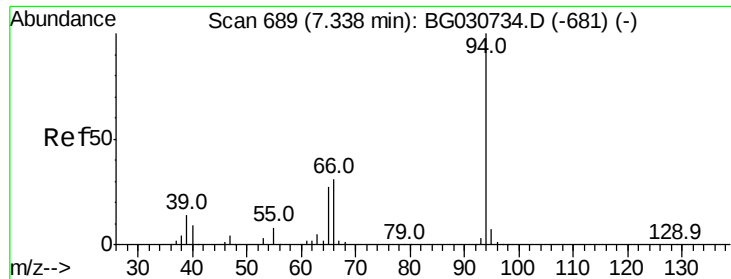
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#6

Phenol

Concen: 4.791 ng/ul

RT: 7.34 min Scan# 689

Delta R.T. -0.00 min

Lab File: BG030744.D

Acq: 5 Nov 2017 18:44

Instrument :

BNA_G

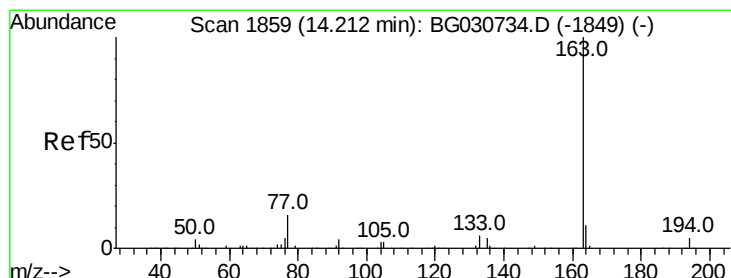
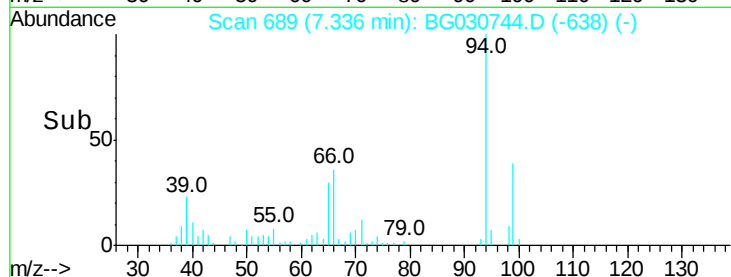
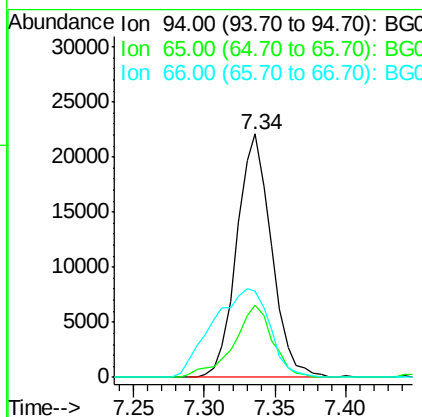
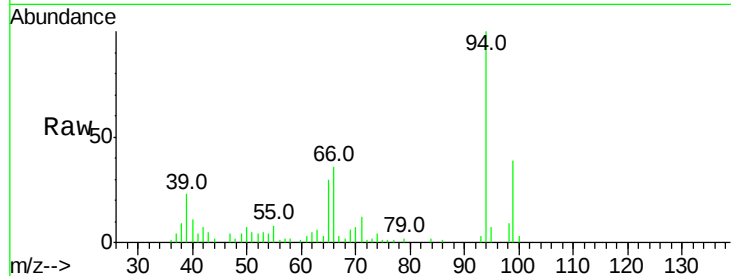
ClientSampleId :

B0E91

Tot Ion:	94	Resp:	37968
Ion	Ratio	Lower	Upper
94	100		
65	29.7	27.1	40.7
66	35.6	34.6	52.0

Manual Integrations
APPROVED

Sohil
11/6/2017 2:19:30 PM



#44

Dimethylphthalate

Concen: 32.579 ng/ul

RT: 14.21 min Scan# 1859

Delta R.T. -0.00 min

Lab File: BG030744.D

Acq: 5 Nov 2017 18:44

Tgt Ion:	163	Resp:	617370
Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.5	5.3
164	10.8	7.6	11.4

